PTO/SB/05 (08-03)
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د	PATE	NT APPLIC		FEE DETEI te for Form PTO		N RECORD	•	Applicati	og or Docket Nu 1/475	mber .
CLAIMS AS FILED - PART I (Column 1) (Column 2)					SMALL ENTITY		OR	OTHER THAN OR SMALL ENTITY		
FOR NUMBER FILED NUMBER E			REXTRA	RATE	FEE		.RATE	FEE		
BASIC FEE (37 CFR 1 16(a))				\$	OR		5			
TOT	AL CLAIMS			<u> </u>				İ	x s ' =	
	PENDENT CLAIM	s	minus 20	- '		X S=		OR	x s=	
(37 C	CFR 1 1ô(b))		minus 3	= '		x \$=		OR	x s=	ļ
MUL	TIPLE DEPENDEN	T CLAIM PRESEN	IT (3	7 CFR 1 16(d))		+ s <u>.:.:</u> =		ÖR	+ \$=	
· If th	ne difference in co	lumn 1 is less tha	in zero, ent	er "0" in column :	2.	TOTAL		OR	TOTAL	
,	18/05 CL	AIMS AS AME	ENDED	– PART II			• •		OTUE	
//	18/15	(Column 1)		(Column 2)	(Column 3)	SMALL E	NTITY	OR		R THAN ENTITY
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
OME	Total (37 CFR 1.16(c))	21	Minus	30	~/	x s=		OR	x s=	
MENDM	Independent (37 CFR 1.16(b))	. 2	Minus	··. 3	= X	x \$=		OR	x s=	X
AM	FIRST PRESENTA	TION OF MULTIPLE	E DEPENDE	NT CLAIM (37 CF	R 1.16(d))	+5 =		OR	+ 5 =	
12/11/05					TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE		
$\frac{\sim}{}$	771700	(Column 1)		(Column 2)	(Column 3)					Υ
NT B	i)- ·-··-	CLAIMS REMAINING AFTER TAMENDMENT)	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL		RATE	ADDI- NONAL
ENDMENT	Total (37 CFR 1,15(c))	·2/	Minus	··(30	1	x \$=	H _e ,,, le	OR	x s =	
ENC	Independent (37 CFR + 16(b))	. 2/	Minus	3	= 🗸	x s=		OR	x s=	X
AM	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1 16(d))					+s =		OR	+ s =	
		* * * * * * * * * * * * * * * * * * * *				TOTAL ADD'L FEE		OR.	TOTAL ADD'L FEE	
		(Column 1)		(Column 3)	(Column 3)			J	,	
		(Column 1) CLAIMS	. 1	(Column 2) HIGHEST	(Column 3)			1		-
N		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE	:	RATE	ADDI- TIONAL FEE
OME	Total (37 CFR 1.16(c))	•	Minus	••	= .	x s=		OR,	x s=	
AMENDMENT	Independent (37 CFR 1 16(b))	•	Minus	***	=	x \$ =		OR	x s =	
AM	FIRST PRESENT	ATION OF MULTIPL	E DEPENDE	ENT CLAIM (37 CI	FR 1.16(d))			ÖR	+ s =	
	L					TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
	If the entry in co					3.		J ~		

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875							Application or Docket Number			
· c	LAIMS AS FILED - (Column 1)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY					
FOR NUMBER FILED NUMBER EXTRA		RATE	FEE		.RATE	FEE				
BASIC FEE (37 CFR 1 16(a))		. "		·:.	s	OR.		ş		
TOTAL CLAIMS (37 CFR 1 16(c))	minus 20	<u> </u>		x s ==		OR	x \$ =			
(37 CFR 1 16(b)) minus 3 = 1		X S=		OR ·	x s =					
MULTIPLE DEPENDENT C	LAIM PRESENT (3	7 CFR 1.16(d))		+ 5 =		OR	+ 5 =			
If the difference in colum	n 1 is less than zero ei	ter "0" in column :	······································	TOTAL		OR	TOTAL			
			•	·	<u> </u>	,		L		
	OLAIMS EMAINING	(Column 2) HIGHEST NUMBER	(Column 3) PRESENT	SMALL E	ENTITY ADDI-	OR		R THAN ENTITY ADDI-		
1 10	AFTER MENDMENT	PREVIOUSLY PAID FOR	EXTRA	RAIL	TIONAL FEE		RATE	TIONAL FEE		
	A / Minus	<i>"30</i>	5/	x s=		OR	=			
Z Independent	A Minus	<i>"3</i>	- X	x s=		OR	x s=			
FIRST PRESENTATIO	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					OR	+ \$=			
1 2/ /			TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE				
1/23/04 (Column 1)	(Column 2)	(Column 3)	*						
B RI	CLAIMS EMAINING AFTER MENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
Total .	2/ Minus	30		x s =		OR	x s=			
Z Independent (37 CFR 1 16(b))	A Minus	<i>3</i>	=	x s=		OR	x s =			
Z FIRST PRESENTATIO	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1 16(d))					OR	+ 5 =			
-///			TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE				
7/1/04 "	Column 1)	(Column 2)	(Column 3)	*						
U R	CLAIMS EMAINING AFTER MENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
Total (37 CFR 1.16(c))	2/ Minus	<i>"30</i>	-	x s <u> </u>		OR ;	.x s=			
∠ Independent	A Minus	3		x s=		OR	x s=	IX.		
FIRST PRESENTATION	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					OR	+ s=			
				TOTAL ADD'L FEE		OR.	TOTAL ADD'L FEE			

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PATEN'	T APPLICATION Substitut	FEE DETEI e for Form PTC		N RECORD		Applicati	on or Docket Nu	mber 721
· c	LAIMS AS FILED (Column 1)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY			
(Column 1) (Column 2) FOR NUMBER FILED NUMBER EXTRA			RATE	FEE		.RATE	FEE	
ASIC FEE 37 CFR 1 15(a))	·				s	OR		s
OTAL CLAIMS 27 CFR 1 18(c))	minus 20	g 24-40	-	x s <u>* * * * = </u> =		OR	x s =	
IDEPENDENT CLAIMS 17 CFR 1 18(p))	minus 3	= ·		x s =		OR	x S=	
ULTIPLE DEPENDENT C		7 CFR 1 16(d))		+5 =		OR	+ 5 =	
If the difference in colum	n 1 is less than zero, ent	er "0" ın column î	2.	TOTAL		OR	TOTAL	
A CLAIN	MS AS AMENDED	– PART II				•		
5/12/02	Column 1)	(Column 2)	(Column 3)	SMALL E	ENTITY	. OR		R THAN ENTITY
∢ R	CLAIMS EMAINING AFTER MENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total Company Total Company Company	20 Minus	330	=	x s=		OR	x s=	_
Z Independent	Minus	<i>3</i>	=	x s=		OR	x s=	7
FIRST PRESENTATIO	N OF MULTIPLE DEPENDE	NT CLAIM (37 CF	FR 1.16(d))	+s =		OR	+s = 6	
1/2012				TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
4/25/10 (Column 1)	(Column 2)	(Column 3)					
* I	CLAIMS EMAINING AFTER JENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL -FEE		RATE	ADDI- TIONAL FEE -
Total O Independent Independent Independent Independent	Minus	: (30	5	x s=		OR	x s = (
Z Independent	Minus	(3	= /	/ x s =		OR	x s =	
Σ ·	ON OF MULTIPLE DEPENDE	ENT CLAIM (37 CF	FR 1 16(d))	+ s =		OR	+ \$ =	
	F 121.1	, , , , ,		TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
	Column 1)	(Column 2)	(Column 3)					
	CLAIMS EMAINING AFTER MENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AI	21 Minus	30		x s=		OR	x s=	
Independent (37 CFR 1 16(b))	Minus	3	= X	x s=		OR	x s=	
FIRST PRESENTATION	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					OR	+ s=	
				+ \$= TOTAL	1	1	TOTAL ADD'L FEE	17

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PATENT APPLICATION FEE DETERMINATION RECORD Effective December 29, 1999 **CLAIMS AS FILED - PART I** OTHER THAN SMALL ENTITY (Column 1) (Column 2) TYPE [SMALL ENTITY OR **NUMBER EXTRA** FOR NUMBER FILED RATE FEE RATE FEE 345.00 690.00 **BASIC FEE** OR minus 20= **TOTAL CLAIMS** X\$ 9= X\$18= OR minus 3 = INDEPENDENT CLAIMS X39 =X78= OR MULTIPLE DEPENDENT CLAIM PRESENT +130= +260= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR **CLAIMS AS AMENDED - PART II** OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER REMAINING PRESENT TIONAL RATE RATE TIONAL **PREVIOUSLY** AFTER **EXTRA** ENDMENT FEE PAID FOR FEE **AMENDMENT** Total Minus X\$ 9= X\$18=OR Minus Independent X78= X39= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) HIGHEST CLAIMS-ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL TIONAL RATE RATE PREVIOUSLY AFTER **EXTRA** AMENDMENT FEE PAID FOR FEE AMENDMENT ••. *30* 20 Total Minus X\$ 9= X\$18= OR Independent Minus X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR TOTAL OR ADDIT FEE ADDIT FEE (Column 2) (Column 3) (Column 1) CLAIMS HIGHEST ADDI-ADDI-NUMBER REMAINING PRESENT **PREVIOUSLY** RATE TIONAL RATE TIONAL AFTER **EXTRA** MENDMENT AMENDMENT PAID FOR FEE FEE Total Minus X\$18≤ X\$ 9= OR Independent Minus X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter *20." OR ADDIT, FEE ADDIT, FEE ""If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number